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## **Urban District Council of Filey**



# Report of the

# Medical Officer of Health

and

# Public Health Inspector

For the Year 1959



#### URBAN DISTRICT OF FILEY

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

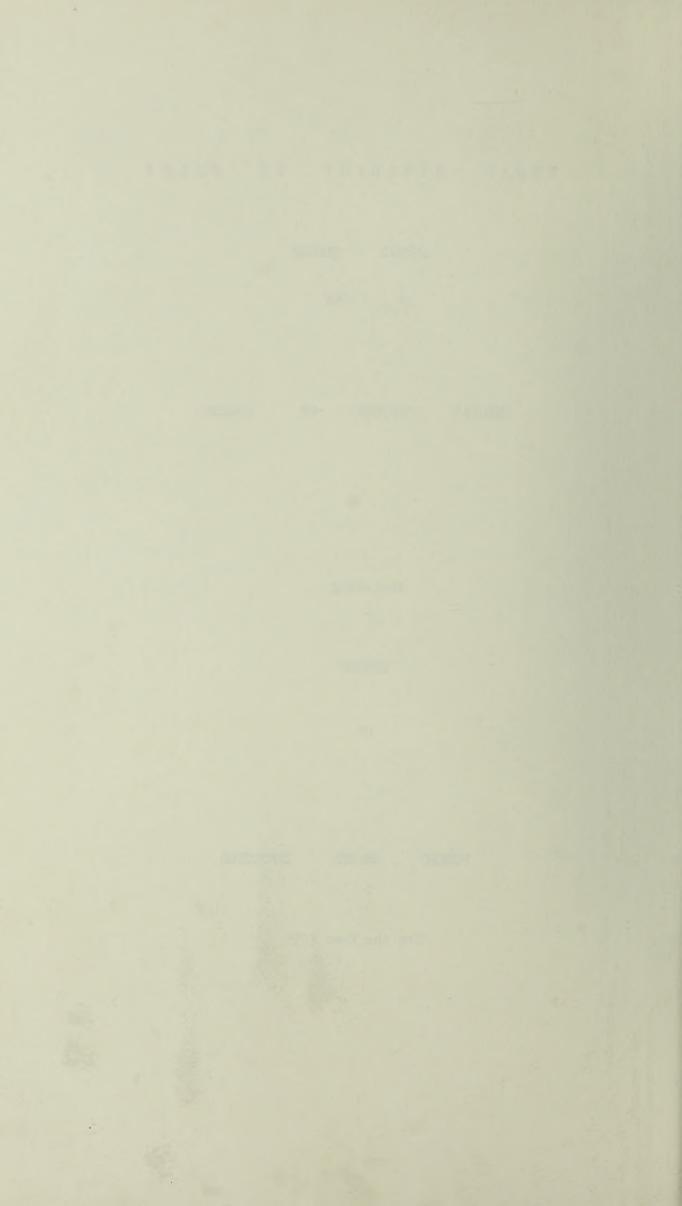
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REPORT

of'

PUBLIC HEALTH INSPECTOR

For the Year 1959



#### HEALTH COMMITTEE

Chairman Councillor G. HARRISON

Members

Councillor B.H. BCSCMWCRTH Councillor J.W. CUNNINGHAM Councillor H. FAWCETT Councillor D.C. HUDSON, J.P. Councillor Miss D.L. SMITH Councillor F. STOTT

Clerk of the Council

K. HENDERSON, A.C.I.S.

Surveyor and Water Engineer
M. HYSLOP, M.I.Mun.E.

Medical Officer of Health

J.H. MAUGHAN, M.B., B.S., D.P.H.

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Public Health Inspector

K.W. SKEATES, M.A.P.H.I., A.M.I.P.H.E. (resigned 4.6.1959)

Public Health Inspector

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J. STOREY, M.R.S.H., M.A.P.H.I. (appointed 1.7.1959)

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Health Office, Oxford Street Bridlington.

To the Chairman and Councillors, Urban District Council of Filey.

Mr. Chairman, Lady and Gentlemen,

I have pleasure in presenting the Annual Report for the year 1959.

The statistics for the town show slight variation when compared with last year. 52 births and 59 deaths occurred during the year compared with 64 and 61 respectively last year. The birth rate of 11.42 per 1,000 population is still below the national average of 16.5 per 1,000 population, while the death rate of 11.48 per 1,000 population is about the national average. Once again there was no infant deaths, maternal deaths or deaths from tuberculosis during the year. Cancer however still takes its toll, being responsible for one-fifth of the total deaths.

Very few cases of infectious diseases were notified during the year and the incidence of measles was low compared with adjoining districts in the East Riding.

In last year's report I indicated that pollution of the Primrose Valley stream with effluent from septic tanks in the area was a matter of concern. During the year progress was made with the Primrose Valley Sewerage Scheme and construction work on the scheme had commenced at the time of writing.

In presenting this report may I express my thanks to the staff of the Department for their work and help during the year and also to the Chairman and Members of the Health Committee for their constant interest and support.

I am,

Yours faithfully,

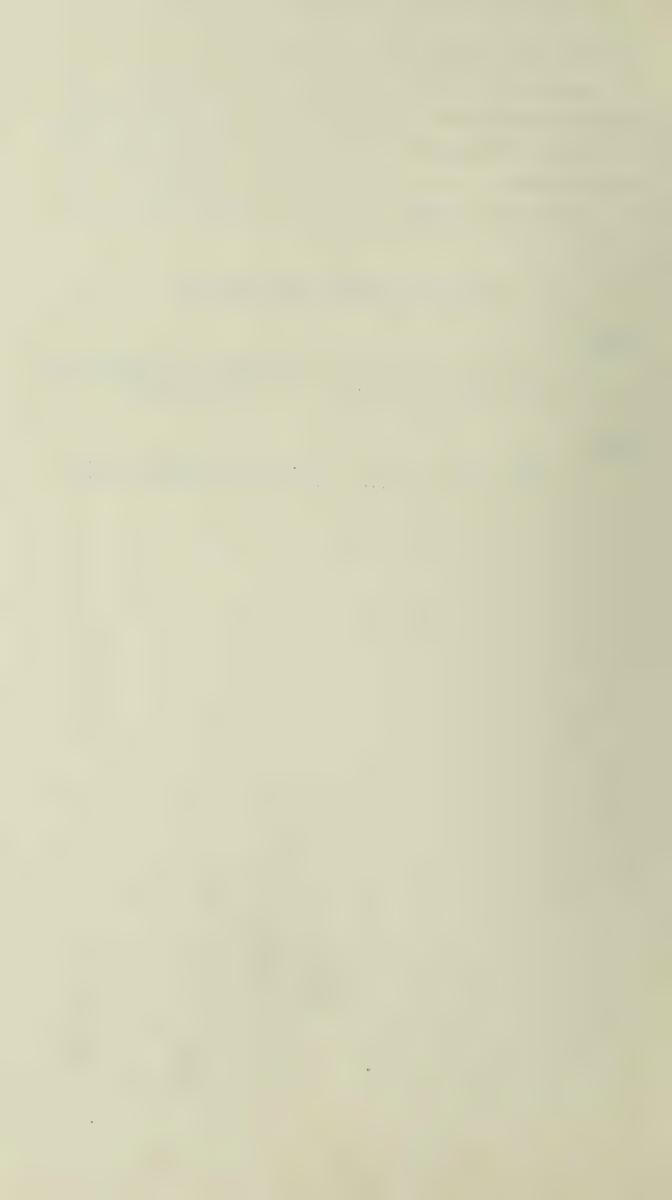
J.H. MAUGHAN.

Medical Officer of Health

### CEPTERAL STATISTICS

| Area in acres   | 2,100   |
|---|---------|
| Population: 1959 Register General   | 4,780   |
| Rateable Value  | 106,570 |
| Sum represented by a penny rate   | ELY-    |
| Estimated number of inhabited houses  | 1912    |
| VITAL STATISTICS  |         |
| Live Births   |         |
| Number  | 52      |
| Crude birth rate  | 10.88   |
| Adjusted birth rate: Comparability factor R.G. 1.05   | 11.42   |
| Illegitimate live births per cent of total live births  | 5.77    |
| Stillbirths   |         |
| Number  | 2       |
| Rate per 1,000 total live and still births  | 37.04   |
| Total live and still births   | 54      |
| Infant deaths (deaths under 1 year)   | -       |
| Infant Mortality Rates  |         |
| Total infant deaths per 1,000 total live births   | -       |
| Legitimate infant deaths per 1,000 legitimate live births   | -       |
| Illegitimate infant deaths per 1,000 illegitimate live births   | -       |
| Neo-natal Mortality Rate (deaths under 4 weeks per 1,000 total live births)                                   | -       |
| Early Neo-natal Mortality Rate (deaths under 1 week per 1,000 total live births)                              | -       |
| Perinatal Mortality Rate (stillbirths and deaths under 1 week combined per 1,000 total live and still births) | 37.04   |
| Maternal Mortality (including abortion)   | 7       |
| number of deaths  | -       |
| Rate per 1,000 total live and still births  | -       |
| Deaths  Number  | 59      |
| Number  | 12.34   |
| Adjusted death rate: Comparability factor R.G.O.93  | 11.48   |
| Deaths from Pulmonary Tuberculosis  | -       |
| Deaths from other forms of Tuberculosis   | _       |
| Rate per 1.000 population   | -       |

| Deaths from Respiratory Disease            | 3           |
|--|-------------|
| Rate per 1,000 population                  | 0.63        |
| Deaths from Heart Disease                  | 22          |
| Rate per 1,000 population                  | 4.60        |
| Deaths from Cancer                         | 14          |
| Rate per 1,000 population                  | 2.93        |
|  |             |
|  |             |
| FROVISIONAL STATISTICS - ENGLAND AND WALES |             |
| Births                                     |             |
| Live Births                                | i<br>re and |
| Deaths                                     |             |
| Death rate                                 |             |



#### Causes of Death in Filey U.D., 1959 (R.G.)

|  | Males | Females |
|--|-------|---------|
| All causes                             | 33    | 26      |
| Cancer, stomach                        | 3     | 1       |
| Cancer, lung, bronchus                 | 1     | -       |
| Cancer, breast                         | -     | 1       |
| Cancer, uterus                         | -     | 1       |
| Cancer, other sites                    | 1     | 4       |
| Leukaemia, aleukaemia                  | 2     | -       |
| Diabetes                               | -     | 1       |
| Vascular lesions of nervous system     | 6     | 5       |
| Coronary disease, angina               | 11    | 3       |
| Hypertension with heart disease        | -     | -       |
| Other heart disease                    | 3     | 5       |
| Other circulatory disease              | 2     | 1       |
| Influenza                              | 1     | 1       |
| Pneumonia                              | 1     | -       |
| Bronchitis                             | ~     | 2       |
| Nephritis and nephrosis                | 1     | -       |
| Other defined and ill-defined diseases | _     | 1       |
| Motor vehicle accidents                | 1     | -       |



| Notifiable Diseases | Under 1 Year | 1 - 4 years | 5 - 14 years | 15 - 24 years | 25 - 44 years | 45 - 64 years | Over 65 years | Total deaths |  |
|---------------------|--------------|-------------|--------------|---------------|---------------|---------------|---------------|--------------|--|
| Measles             |              | 6           | 10           | t see         | emil<br>tons  | -             | <b>-</b> 3    | -            |  |



| 1959 | ı             | 1              | ı                         | 1                             | 16      | ì          | 1         | 1                       | Γ.        | ī                                    | 1                  | ī           | 1              |
|------|---------------|----------------|---------------------------|-------------------------------|---------|------------|-----------|-------------------------|-----------|--------------------------------------|--------------------|-------------|----------------|
| 1958 | I             | ~              | 1                         | 1                             | 44      | 1          | 1         | ı                       | 18        | t                                    | İ                  | î           | 1              |
| 1957 | क्र           | 10             | 1                         | ı                             | 141     | 1          | 24        | 1                       | 9         | 1                                    | 1                  | 1           | ı              |
| 1956 | ₹-            | 37             | ı                         | ı                             | 16      | 1          | 1         | 2                       | 4         | 1                                    | 1                  | 2           | 1              |
| 1955 | ı             | 2              | 2                         | i                             | 149     | 1          | ı         | 1                       | 9         | 1                                    | 1                  | 1           | i              |
| 1954 | 1             | 4.3            | 1                         | 1                             | ľΩ      | 1          | 1         | ₹"                      | 7         | ī                                    | 1                  | ~           | 1              |
| 1953 | ~             | 37             | ~                         | ı                             | 19      | 1          | 1         | 1                       | 23        | i                                    | 1                  | 1           | 1              |
| 1952 | 2             | 4              | 1                         | ı                             | 195     | 1          | i         | 1                       | М         | 5                                    | 1                  | 1           | ı              |
| 1951 | 5             | 48             | ī                         | 1                             | 17      |            | 1         | 1                       | 7         | ì                                    | <b>5</b>           | Ψ-          | ~              |
| 1950 | ~             | 24             | i                         | 1                             | 134     | 1          | ł         | 1                       | 4         | i                                    | ı                  | <del></del> | 1              |
| 1949 | 9             | 96             | I                         | 1                             | 04      | 1          | 1         | 1                       | 17        | 1                                    | 1                  | C)          | 1              |
|      | Scarlet Fever | Whooping Cough | Poliomyelitis (Paralytic) | Boliemyelitis (Non Paralytic) | Measles | Diphtheria | Dysentery | Meningococcal Infection | Pneumonia | Acute Encephalitis (Post-infectious) | Paratyphoid Fevers | Erysipelas  | Food Poisoning |



#### ptheria Immunisation

The number of children who completed the full course of immunisation the Authority's area between 1st January and 31st December, 1959 is as ollows:-

Under 5 years

5-14 years

65

The estimated number of children immunised at any time who were born etween 1945 and 1959 inclusive is as follows:

Under 5 years

5 - 14 years

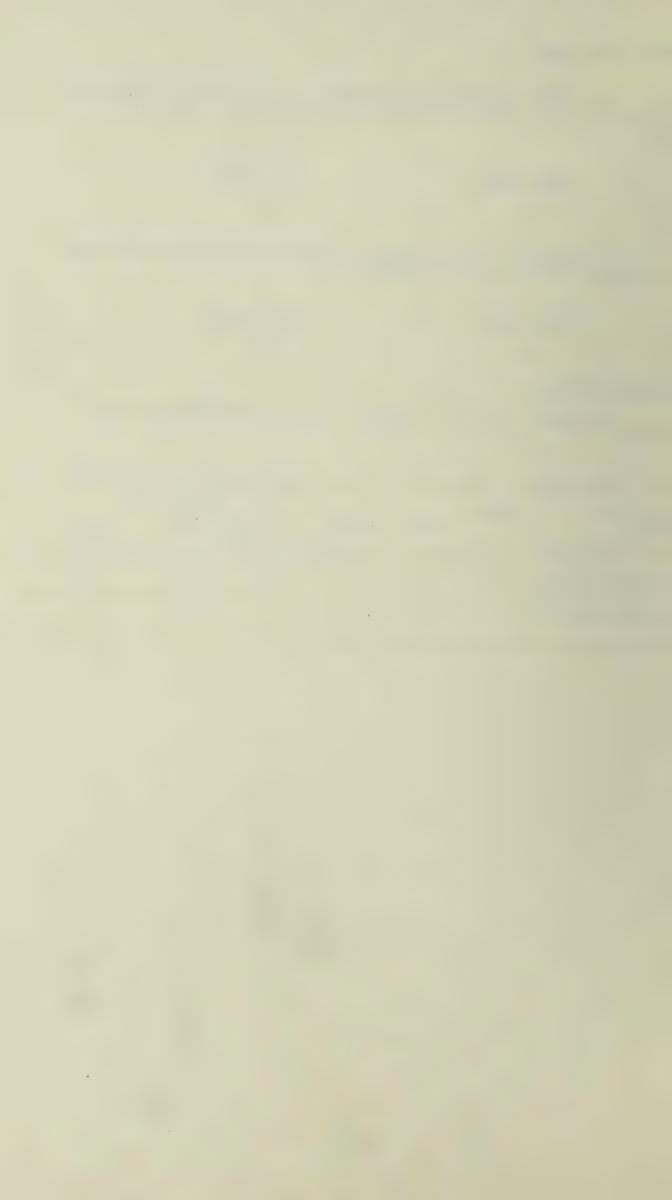
210

578

#### mallpox Vaccination

The number of persons vaccinated or re-vaccinated during the year s as follows:

| ge at Date of accination | Under<br>1 | 1 year | 2 to 4 | 5 to 14 | 15 or<br>over | Total |
|--------------------------|------------|--------|--------|---------|---------------|-------|
| mber vaccinated          | 27         | 1      | 4      | 2       | 3             | 37    |
| mber re-vaccinated       | we         | -      |        | -       | 8             | 8     |



#### Tuberculosis

The Register of Tuberculosis for the year is as follows:

|  |        | mary<br>Females |        | onary | Total  |
|--|--------|-----------------|--------|-------|--|
| Number of Cases on the Register at 31st December, 1958                 | 11     | 13              | 3      | 3     | 30   |
| Added to the Register:   |        |                 |        |       |  |
| (a) cases notified for the first time during the year                  | 1      | -               | east   | -     | 1  |
| (b) inward transfers   | 2      | -               | -      |       | 2  |
| Removed from the Register on account of death, change of address, etc. |        | 1               | -      |       | 1  |
| Number of cases on the Register at 31st December, 1959                 | . 14   | 12              | 3      | 3     | 32   |
|  | ====== |                 | ====== |       | and the city and the city and the city and the city and c |



#### GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

#### Laboratory Facilities

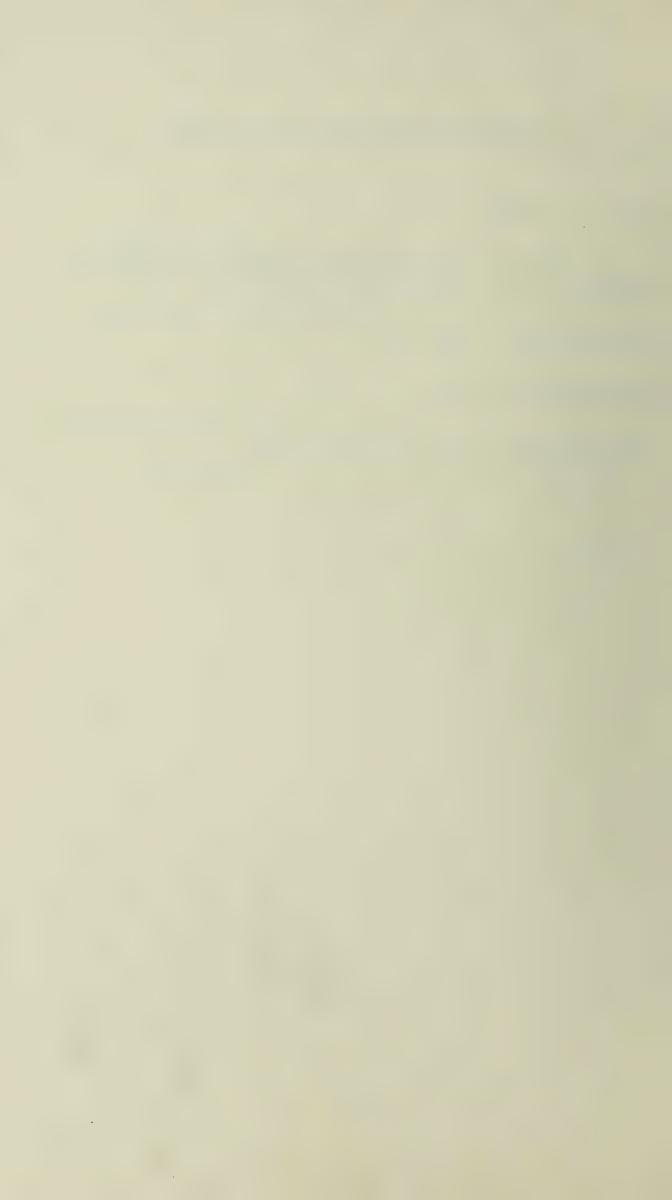
Specimens for bacteriological and pathological examinations are sent to the Public Health Laboratory of the Medical Research Council at Hull or to the Pathological Laboratory at Scarborough.

Samples of water for chemical analysis are forwarded to the Public Analyst for the East Riding.

#### Maternity and Child Welfare

The County Council provide a fortnightly Clinic which is held in the Conference Hall adjoining the Council Offices.

There is one Health Visitor working in the district.



#### SANITARY CIRCUMSTANCES OF THE AREA

#### GENERAL

Progress has been made as regards the Primrose Valley Sewerage scheme, and this should be commenced during 1960. This will improve the condition of the stream which was heavily polluted especially during peak holiday periods when the fresh water in the stream was very low.

The Foreshore generally was clean and satisfactory, but there were occasions when overloading of septics tanks in Hummanby Gap created a problem, and this area together with Toyal Oak will no doubt receive consideration after completion of the scheme in hand.

#### FOOD PREMISES

The hygienic standard of food premises was generally satisfactory. There were no instances when formal action was necessary, informal action being sufficient to obtain improvements where conditions were below standard.

### Preserved Food - Registered Premises - Section 16. Food and Drugs Act. 1955.

8 premises are registered in the District. 12 inspections have been made and the standard found to be satisfactory.

#### Milk and Dairies Regulations, 1944-1954.

One Dairy is registered under these Regulations. 18 inspections have been made of the premises which always presented a high standard of efficiency and cleanliness. 21 samples of Milk were submitted to the Public Health Laboratory for bacteriological examination and all proved to be satisfactory.

#### The Ice Cream (Heat Treatment, etc) Regulations, 1947-1952.

28 premises are registered under the Food and Drugs Act, 1955, for the sale or manufacture of Ice Cream. At one only of these premises is Ice Cream manufactured using heat treatment in accordance with the regulations.

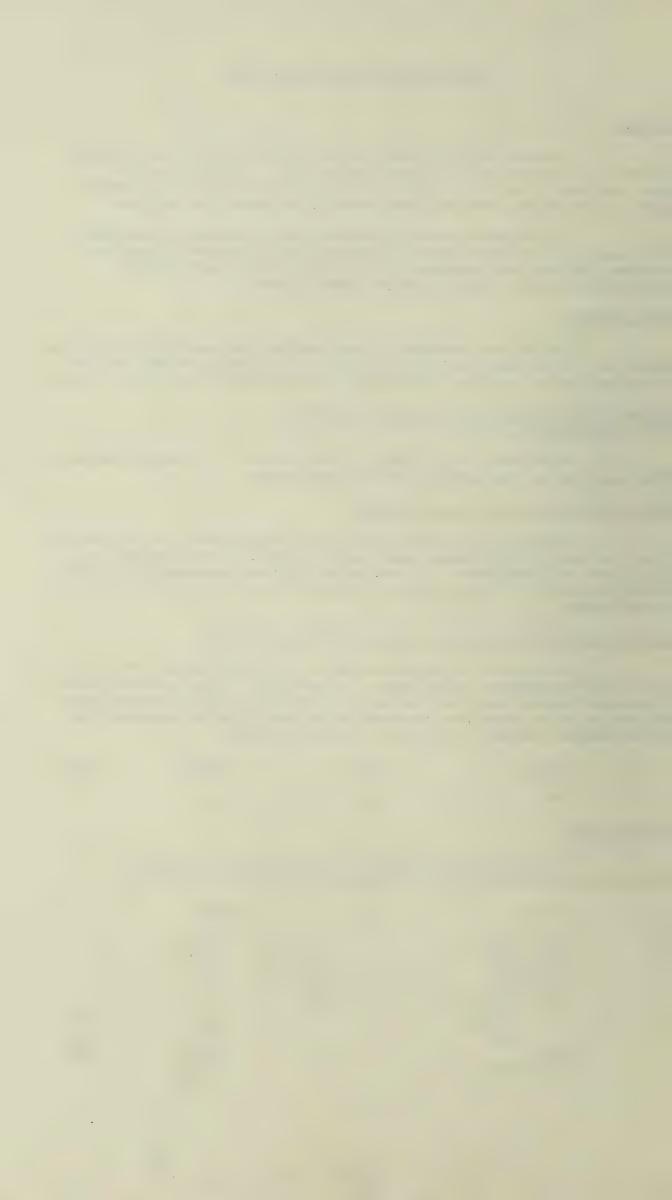
19 samples of Ice Cream were submitted to the Public Health Laboratory for bacteriological examination with the following results:-

| Grade 1 | Grade 2 | Grade 3 | Grade 4 |
|---------|---------|---------|---------|
| 16      | nil     | 1       | 2       |

#### Unsound Food

The following is a summary of unsound food, excluding meat from slaughterhouses, surrendered and disposed of by the Local Authority.

| Food   | Weight  |
|--|---|
| Canned Fruit Canned Ham Canned Meat Canned Milk " Vegetables " Sausage " Fish Cheese | 58 lbs<br>319 "<br>13½ "<br>4 "<br>21 "<br>19½ "<br>4 "<br>8½ " |
| Rice Pudding   | 2 "   |



#### Slaughterhouses.

There are two licensed slaughterhouses in the district, serving the needs of two local butchers. These slaughterhouses have been operated satisfactorily.

#### Meat Inspection

All meat at the two licensed slaughterhouses has been inspected, and the quality of locally slaughtered animals has been very good.

Carcases and cffal inspected and condemned in whole or in part

|   |   | Cattle<br>Excluding<br>Cows | Cows  | Calves                            | Sheep<br>&<br>Lambs | Pigs | Horses |   |
|---|---|-----------------------------|-------|-----------------------------------|---------------------|------|--------|---|
|   | Number killed (if known)  | 86                          | -     | -                                 | 848                 | 188  | -      |   |
|   | Number inspected  | 86                          | gang. |                                   | 848                 | 188  | -      |   |
|   | All diseases except Tuberculosis & Cysticerci Whole carcases condemne                           | d <b>-</b>                  | -     | •                                 | _                   | 1    |        |   |
|   | Carcases of which some part or organ was condemned  | 14                          |       | vitaumospaumotrari – haumosphilib |                     | -    | _      |   |
|   | Percentage of the number inspected affected with disease other than Tuberculosis and cysticerci | 16.2                        | -     | -                                 |                     | •53  | -      |   |
|   | Tuberculosis only Whole carcases condemne   | a <b>-</b>                  | -     | -                                 | -                   | _    |        |   |
|   | Carcases of which some part or organ was conde  | mned -                      | -     | _                                 | -                   | -    | -      |   |
|   | Percentage of the number inspected affected with tuberculosis                                   |                             |       |                                   |                     | -    | -      |   |
|   | Cysticercosis  Carcases of which some por organ was condemned                                   | part<br>-                   | ••    |                                   | •                   | -    | -      |   |
|   | Carcases submitted to treatment by refrigerat:  | ion 1                       | -     | 846                               | _                   | -    | 440    |   |
|   | Generalised and totally condemned   | -                           |       |                                   | -                   | **   | -      |   |
| - |   |                             |       |                                   |                     |      |        | - |



#### WATER SUPPLY

Physical Examination

The water supply has proved satisfactory both as regards purity and quantity. Seventeen bacteriological samples were submitted of which sixteen conformed to Class I Ministry of Health Classification and one failed to reach the required standard. As other two samples taken on the same day proved to be satisfactory, and subsequent samples from the same source were satisfactory, the fault was probably not in the supply, but in the method of sampling or a bottle which had not been sterile. Three samples were submitted for chemical analysis. Typical results were as follows:-

No. 1 Borehole

No. 2 Borehole

| Colour, in 2ft column. Appearance. Taste Smell  |   | practically spended matter | Colourless Clear: practicall no suspended matt Normal None           |
|---|---|----------------------------|--|
| General Chemical Examination  |   |                            |  |
| Reaction, pH  | 7•5                                       | Parts per Million          | 7•4  |
| Free Carbon Dioxide. As CO <sub>2</sub> Amoniacal Nitrogen, as N, Albuminoid Nitrogen, as N, Nitrous " as N, Nitric Nitrogen, as N, Hardness, (E.D.T.A) as CaCO <sub>3</sub> Temporary Permanent Permanganate figure (4 hrs 80 F as O Alkalinity as CaCO <sub>3</sub> Total Solids (at 180 C). Chlorides, as CI Free Chlorine Lead etc Fluorine | 0.314<br>262<br>429<br>66<br>None<br>None |                            | None 0.145 0.006 None 0.6 239 208 31 0.286 264 350 60 None None None |
| Fluorine  | 0.17                                      |                            | 0.23   |
|   |   |                            |  |

The Public Analyst was satisfied with the quality of the water.

#### CAMPING SITES

The three licensed Camping Sites and the Site used by the Caravan Club have operated satisfactorily.

#### RODENT CONTROL

No major infestations were found during the year, and the system under which this service is free to domestic premises, but a charge made for business premises, is still in operation. Council sewer manholes were test baited, and where there was any evidence of infestation, poison baits were laid.

| Number o | f visits | by par | t-time | Rodent | Operator | ***** | 202 |
|----------|----------|--------|--------|--------|----------|-------|-----|
| Infestat |          |        |        |        |          |       |     |



HOUSING

Steady progress has been made in rehousing the tenants of the houses which are included in the first stage of the Queen Street Re-development area.

#### FACTORIES ACT, 1937 and 1938

Inspections for purposes of provision as to health: 1.

|     | Premises  | No. on<br>Register | No. of<br>Inspections | No. of Written<br>Notices |
|-----|---|--------------------|-----------------------|---------------------------|
| (a) | Factories in which sections 1,2,3,4 & 6 are to be enforced by Local Authority       | 6                  | 6                     | Nil                       |
| (b) | Factories not included in (a) in which section 7 is enforced by the Local Authority | 26                 | 28                    | Nil                       |
| (c) | Other premises in which section 7 is enforced by Local Authority                    | 5                  | 5                     | Nil                       |
|     | TOTAL   | 37                 | 39<br>==========      | Nil                       |

Cases in which DEFECTS were found: 2.

| Particulars                 | Found | Remedied | Referred by H.M. Inspector |
|-----------------------------|-------|----------|----------------------------|
| Sanitary Conveniences (S7)  | Nil   | Nil      | Nil                        |
| (b) Unsuitable or defective |       |          |                            |

#### VISITS AND INSPECTIONS

| Houses - Public Health and Housing Acts |   | 122    |
|---|---|--------|
|   |   | 382    |
| Local Authority properties              |   | 246    |
| Revisits                                |   | 113    |
| Complaints received and investigated    | *********                               |        |
| Slaughterhouses                         |   | 144    |
| Dairies                                 |   | 27     |
| Drainage inspections and tests          |   | 37     |
| Smoke Observations                      |   | 3<br>3 |
| Infectious Diseases                     | ******                                  | 3      |
|   | *****                                   | 22     |
| Butchers Shops                          |   | 16     |
| Grocers. Fruiterers etc,                |   | 60     |
| Camping Grounds                         | • |        |
| School Canteens                         |   | 4      |
| Bakehouses                              | ********                                | 18     |
| Cafe & Hotel Kitchens                   |   | 25     |
| Fish Shops                              |   | 14     |
| Ice Cream Premises                      |   | 51     |
| Cinemas                                 | ***********************                 | 4      |
|   | ***********                             | 11     |
| Seasonal Stands                         |   | 12     |
| Wasp Infestations dealt with            |   | 13     |
| Notices served - Informal               | *********                               | 1      |
| Formal                                  |   | 17     |
| Notice complied with - Informal         | ***********                             | 13     |
| Formal                                  |   | Nil    |



